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## TRANSMITTAL LETTER TO THE UNITED STATES RECEIVING OFFICE Express Mail mailing number: EV 685752438 US Date of deposit: 11 October 2005 File reference no.: CH-8401/LeA 36,564 International application no. (if known): PCT/EP2004/003911 Title of the invention: MICROBICIDAL AGENTS Earliest priority date claimed (Day/Month/Year): 23 Apr 2003 (23.04.2003) This is a new International Application SCREENING DISCLOSURE INFORMATION: In order to assist in screening the accompanying international application for purposes of determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (check as many boxes as apply): $\square$ The invention disclosed was not made in the United States of America. $\square$ There is no prior U.S. application relating to this invention. The following prior U.S. application(s) contain subject matter which is related to the invention disclosed in the attached international application. (NOTE: priority to these applications may or may not be claimed on the Request (form PCT/RO/101) and this listing does not constitute a claim for priority.) application no. filed on application no. filed on The present international application contains additional subject matter not found in the prior U.S. application(s) identified above. The additional subject matter is found on pages ☐ DOES NOT ALTER MIGHT BE CONSIDERED TO ALTER the general nature of the invention in a manner which would require the U.S. application to have been made available for inspection by the appropriate defense agencies under 35 U.S.C. 181 and 37 C.F.R. 5.15. Itemized list of contents Sheets of Request form: Check no.: Sheets of description (excluding sequence listing): 13 Return receipt postcard: Sheets of claims: Power of attorney: Sheets of abstract: Certified copy of priority document (specify): Sheets of drawings: Other (specify): Sheets of sequence listing: Sequence listing diskette/CD: Tables related to sequence listing CD: The person **Applicant** signing this Diderico van Eyl form is: Attorney/Agent (Reg. No.) $\mathbf{X}$ Name of person signing 38,641

This collection of information is required by 37 CFR 1.10 and 1.412. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

PTO-1382 (Rev. 07/2004)

Common Representative

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INTERNATIONAL FILING DATE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

CH-8401/LeA 36,564

U.S. APPLICATION NO. (If known, see 37 EFR 1.5)

To Be Assigned PRIORITY DATE CYAIMED 23 April 2003 (23.04.2003)

14 April 2004 (14.04.2004) TITLE OF INVENTION MICROBICIDAL AGENTS

INTERNATIONAL APPLICATION NO.

PCT/EP2004/003911

APP	PLICA	ANT(S) FOR DO/EO/US WACHTLER, Peter and KUGLER, Martin
App	olica	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1.	X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
3.	X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.	X	The US has been elected (Article 31).
5. [	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))
		a. $oxed{X}$ is attached hereto (required only if not communicated by the International Bureau).
		b. has been communicated by the International Bureau.
	<del></del>	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).
6. L	X.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
		a. LXI is attached hereto.
_	_,	b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. L		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
		a. are attached hereto (required only if not communicated by the International Bureau).
		b.  have been communicated by the International Bureau.
		c. Have not been made; however, the time limit for making such amendments has NOT expired.
_	_	d. Lul have not been made and will not be made.
8. L		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. [2	וצ	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10	_]	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Ite	ems	11 to 20 below concern document(s) or information included:
11		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.	<u> </u>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13	_	A preliminary amendment.
14		An Application Data Sheet under 37 CFR 1.76.
15. L		A substitute specification.
16		A power of attorney and/or change of address letter.
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18		A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. L	•	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Do Not Send FEES or COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3

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U.S. APPLICATION NO (if known) see 37 CFR 1.5)

To Be Assigned INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2004/003911 CH-8401/LeA 36,564 20. Other items or information: The following fees have been submitted CALCULATIONS PTO USE ONLY 21. X 300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared 200.00 All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100
International Search Report prepared by an ISA other than the US and provided to the Office or 400.00 TOTAL OF 21, 22 and 23 = 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 10 -90 - 100 = 0.00 x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$ 0.00CLAIMS NUMBER FILED **NUMBER EXTRA** RATE \$ Total claims Q - 20 = 0 \$ 50 \$ 0.00 Independent claims 1 - 3 = 0 \$200 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ 360.00 TOTAL OF ABOVE CALCULATIONS = \$ 260.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 0.00 SUBTOTAL = 1,260,00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$ 0.00 \$ 1,260.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 40.00 TOTAL FEES ENCLOSED = \$ 1,300.00 Amount to be \$ refunded: Amount to be \$ charged

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A check in the amount of \$ to cover the above fees is enclosed in the second of the s Please charge my Deposit Account No. \_ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit \_. A duplicate copy of this sheet is enclosed. a. 🔀 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Diderico van Evl **LANXESS Corporation** 111 RIDC Park West Drive Diderico van NAME Pittsburgh, PA 15275-1112 38,641 REGISTRATION NUMBER